

## ADDITIONS TO THE MUSEUM.

## ARCHÆOLOGY AND ETHNOLOGY.

COL. GEORGE S. ANDERSON. Implements for collecting sap, Luzon, Philippines.

B. F. DONALDSON. Arrow points and flint implements, San Marcos, Texas.

CLARENCE B. MOORE. Many Indian antiquities from Florida, additions to the Clarence B. Moore Collection. Casts of the skulls and bones from Spy.

LT. HUGH L. WILLOUGHBY. Seminole canoe from the Florida Everglades.

## MAMMALS.

THOMAS BIDDLE, M.D. Mounted specimens and skeletons of the Gorilla (*Anthropithecus gorilla*), Chimpanzee (*A. niger*), Bald Chimpanzee (*A. calvus*), Chimpanzee (*A. calvus?*), Orang Utan (*Simia satyrus*); also skeletons of a young Orang Utan (*S. satyrus*) and Man.

STEWARTSON BROWN. One Brown Bat, *Eptesicus fuscus*.

P. P. CALVERT, Ph.D. Brown Bat, *Eptesicus fuscus*.

C. N. B. CAMAC, M.D. Skeleton of well-formed Negro, deposited in the Museum by the late Dr. Camac.

H. C. CHAPMAN, M.D. Brain of Chimpanzee and Orang Utan and articulated cranium of young Lion, placenta of *Dasypus sexcinctus*.

W. E. CRAM. Marmot skin (*Arctomys*), New Hampshire.

W. H. FLUCK. Ten Bats, Nicaragua.

GEOGRAPHICAL CLUB OF PHILADELPHIA. Whale skull, Nome, Alaska, collected by Prof. Angelo Heilprin.

H. C. KIRKPATRICK. Two skins, *Blarina brevicauda*.

DAVID McCADDEN. Albino Muskrat skin (*Fiber zibethicus*), four Bear skulls, British Columbia.

H. A. PILSBRY, Sc.D. Two Bats, Texas and Arkansas.

PURCHASED. Three Buffaloes (*Bison bison*), 325 skins and skulls of California mammals, two Alaskan Sheep (*Ovis dalli*), skulls of *Melursus labiatus* and *Felis couguar hippolestes*, 50 skins and skulls from Tamaulipas, Mexico, 3 *Odocoileus*, Chihuahua.

SAMUEL N. RHOADS. Several small mammals from Delaware, skins and alcoholic.

S. L. SCHUMO. Five immature Opossums, Coban, Nicaragua.

W. WERNRICH, JR. Human fœtus and fœtus of Pig.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Specimens prepared as indicated: Mounted: Binturong, *Arctictis binturong*; two Coquerel's Dwarf Lemurs, *Microcebus coquereli*. To be mounted: Tenrec, *Centeles ecaudatus*; two Javan Cats, *Felis javanensis*; Grison, *Grison vittata*; Dasyure, *Dasyurus viverrinus*. Skins and skulls: two Kangaroo Rats, *Dipodomys spectabilis*; two *Peromyscus truei?*; Wood Rat, *Neotoma micropus canescens*; Raccoon, *Procyon hernandezi*;

two Indian Civets, *Viverricula malaccensis*; Azara's Fox, *Canis azarae*; Corsac Fox, *Vulpes corsac*; Black-footed Ferret, *Putorius nigripes*; Red Howling Monkey, *Alouatta senicula*; Sooty Mangaby, *Cercocebus fuliginosus*; two Doguera Baboons, *Papio doguera*. Skin and Skeleton: Tenrec, *Centetes ecaudatus*; Sloth, *Bradypus sp.* Skulls: Prong-horned Antelope, *Antilocapra americana*; Himalayan Bear, *Ursus thibetanus*; Japanese Macaque, *Macacus fuscatus*. Alcoholic: *Nyctinomus mexicanus*; *Papio cynocephalus juv.*; *Tatu novemcinctum*.

## BIRDS.

- LT.-COL. GEORGE S. ANDERSON. Three bird skins, Philippines.  
 THOMAS BIDDLE, M.D. Mounted *Gallus sonerati*.  
 J. G. DILLEN. Skin of Hawk Owl, Parry Sound.  
 J. D. GORDON. Barn Owl, *Strix pratincola*.  
 B. T. GIBBS, JR. Two Reed Birds, *Dolichonyx oryzivorus* (skins).  
 WILLIAM E. HUGHES, M.D. Collection of eggs, North Dakota.  
 H. W. HAND. Short-eared Owl, *Asio accipitrinus*.  
 DELAWARE VALLEY ORNITHOLOGICAL CLUB. Mounted specimen Least Bittern, *Ardetta exilis*; Two Turkey Vultures, *Cathartes aura*; Little Blue Heron, *Ardea carulea*.  
 J. P. NORRIS, JR. Nest, eggs and skin of *Dendroica auduboni nigriifrons*.  
 CHARLES B. PENROSE, M.D. Hybrid Duck, *Anas boschas* × *Nettion carolinensis* (skin).  
 SAMUEL N. RHOADS. Ten bird skins, Delaware.  
 MRS. CHARLES SCHAEFFER. Red-tailed Hawk, *Buteo borealis* (skin).  
 JAMES SPEAR, JR. Skins of White Ibis and Florida Cormorant.  
 WILLIAM D. WINSOR. Two skins of Great Blue Heron, *Ardea herodias*.  
 ADOLF VAN DER WIELEN. A collection of skins from Pennsylvania, California and Maine.  
 PURCHASED. Four mounted Flamingos, *Phaenicopterus ruber*; seven hundred Californian bird skins.  
 PHILADELPHIA COMMERCIAL MUSEUMS. Collection of bird skins from South America and Africa, received in return for identifications.  
 ZOOLOGICAL SOCIETY OF PHILADELPHIA. Specimens prepared as follows:  
 Skins: Gray Struthidea, *Struthidea cinerea*; Red-shafted Flicker, *Colaptes cafer*; two Meadow Larks, *Sturnella magna hoopesi*; Crested Hangnest, *Ostinops decumanus*; two Parrots, *Callocephalon galeatum*; *Lorius garrulus*; *Coturnix pectoralis*; *Myadestes unicolor*; *Passer luteus*; Bare-throated Francolin, *Pternistes leucoscepus*; *Chrysotis vinacea*; *Palæornis longicauda*; *Aprosmictus erythrop-terus*; two Hanging Parakeets, *Loriculus stigmatus*; Sordid Parrot, *Pionus sordidus*. Skull and sternum: Mexican Black Hawk, Hawk-headed Parrot. Several birds' nests from Pecos, Texas.

## REPTILES AND BATRACHIANS.

- MISS FANNY BATTEN. Two specimens of *Phrynosoma cornutum*, Texas.  
 C. R. BIEDERMAN. *Eublepharis variegatus*, Arizona.  
 CHARLES CLAPPIER. Several specimens of *Plethodon erythronotus*.  
 MISS L. FELL. Two *Phrynosoma cornutum*.

W. H. FLUCK. Collection of reptiles from Nicaragua.

JOHN A. LEARY. Several *Typhlomolge rathbuni*, San Marcos, Texas.

MISS JOSEPHINE McMENAMIN. Young Alligator.

EDW. A. McILHENNY. A series of three-toed Box Tortoises, *Terrapene triunguis*.

H. A. PILSBRY. A collection of reptiles and batrachians from Missouri, Arkansas, Indian Territory and Texas.

J. A. G. REHN. *Ophibolus rhombomaculatus*, Maryland, and *Agkistrodon conortrix*, Lehigh county, Pennsylvania.

S. N. RHOADS. Two batrachians and several reptiles from Delaware.

C. T. SANDS. A collection of Ophidia from Fairfax county, Virginia, and four specimens from Mt. Pocono, Pennsylvania.

WITMER STONE. *Storeria occipitomaculata*, New Jersey; several Salamanders, Delaware.

S. L. SCHUMO. *Diadophis punctatus*, Philadelphia.

H. L. VIERECK. Thirteen reptiles and batrachians, southern New Jersey.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Rattlesnake, *Crotalus* sp.; *Testudo calcarata*, Abyssinia; *Sternotheris nigricans*; *Tumpinambis teguexin*.

#### FISHES.

H. C. CHAPMAN, M.D. Seven species of fish.

EXCHANGE. With Stanford University, a large series of Japanese fishes.

G. J. ENT. *Chatodipterus faber*, Anglesea, New Jersey.

W. H. FLUCK. A series of fishes from Nicaragua.

H. W. FOWLER. Six Porgies, a Mullet and specimen of *Pomolobus*; collection of small fishes from Trenton, New Jersey.

A. GULICK. Two Lanceolets, Bermuda.

H. WALKER HAND. Two *Squalus acanthus*, Cape May, New Jersey.

J. P. MOORE. Three *Gymnosarda alliterata*, Woods Hole, Mass.

J. L. NICHOLSON. Specimen of *Lopholatilus chamaeleonticeps*. Gulf Stream.

H. A. PILSBRY, Sc.D. Small collection of fish from Texas.

PURCHASED. Small series of Mexican fishes.

S. N. RHOADS. *Achirus fasciatus* and *Eupomotis gibbosus*, Sussex county, Delaware; also dried head of *Lepisosteus ossesus*.

BENJAMIN SHARP, M.D. Twenty-two species of fish from Nantucket, Massachusetts.

JAMES SPEAR, JR. A collection of fishes from the coast of Florida.

U. S. FISH COMMISSION. Collection of fishes from Hawaiian Islands.

H. L. VIERECK. *Mugil curema* and *Ammodytes americanus*, Cape May, New Jersey.

H. T. WOLF. A small collection of fishes from Dingman's Ferry, Pennsylvania.

#### MOLLUSKS.

JOHN A. ALLEN. Eleven species of American shells.

C. F. ANCEY. Ten species of land and fresh-water shells.

PAUL BARTSCH. *Sonorella walcottiana* Bartsch from California.

CHARLES BAUM, M.D. *Polygyra albolabris* Say from Morristown, New Jersey.

- C. R. BIEDERMAN. Two species of land shells from Reef, Arizona.
- A. C. BILLUPS. *Polygyra barbigera* Redf. from South Carolina.
- A. C. BOYER and J. A. SHULZE. Five species of fresh-water shells from South America.
- F. H. BROWN. Four species of land and marine shells from New Jersey and Pennsylvania.
- L. B. BROWN. Thirty-three species of land and fresh-water shells from Barbados.
- STEWARTSON BROWN. Four species of land shells from Lancaster county, Pennsylvania.
- OWEN BRYANT. Seven species of shells from Bermuda.
- FRED L. BUTON. Six species of American shells.
- P. P. CALVERT, Ph.D. Two species of marine shells from Nahant, Massachusetts.
- A. J. CARSON. *Mya arenaria* L. from San Francisco county, California.
- H. C. CHAPMAN, M.D. Twenty-nine species of mollusca in alcohol from Naples and Bar Harbor, Maine.
- GEORGE H. CLAPP. Types of *Punctum clappi* Pils. and two species of *Ampullaria*.
- J. M. CLARKE. *Helix hortensis* Müll. from Canada.
- T. D. A. COCKERELL. Thirty-one species of land shells from Mexico and New Mexico.
- H. S. COLTON. Sixty-five trays of land and marine shells from Maine and Pennsylvania.
- CHARLES H. CONNER. Nine species of Unionidæ from the Delaware river, New Jersey.
- MISS MARY COOPER. Twenty-two species of land shells from New Mexico in exchange.
- PROF. W. H. DALL. *Anodonta coarctata* Ant. from Mexico.
- L. E. DANIELS. Four trays of land shells from Indiana.
- EDW. DIETRICH. Five species of land and marine shells from Siquijor.
- H. E. DORE. *Vitrea cellaria* Müll. from Portland, Oregon.
- PROF. ARTHUR M. EDWARDS. Five species of land shells from Bermuda.
- V. N. EDWARDS. Sixteen jars of New England Nudibranchs.
- SIR CHARLES ELIOT. Forty-three lots of shells from Zanzibar and East Africa.
- CAPT. F. ERICKSEN. Three species of marine shells from New Caledonia.
- JOHN FORD. *Cypræa caurica oblongata* Melv.
- L. S. FRIERSON. Five specimens of Unionidæ from Alabama and Louisiana.
- MRS. M. S. GOODMAN. *Epiphragmophora fidelis* Gray from Portland, Oregon.
- A. GULICK. One hundred and twenty-four species of land and marine shells from Bermuda and Japan.
- S. H. HAMILTON. *Polygyra albolabris* Say from Bucks county, Pennsylvania.
- A. C. HARRISON, JR., and DR. H. M. HILLER. Sixteen species of Sumatran shells.
- CHARLES HEDLEY. Nine species of marine shells from New South Wales.
- J. B. HENDERSON, JR. *Archegocoptis crenata* from Haiti.
- HENRY HEMPHILL. Collection of land snails from the islands off California.
- DR. H. M. HILLER. Eight species of Cuban land shells.
- Y. HIRASE. Two hundred and seventy lots of Japanese land shells.
- P. W. JARVIS. Seven species of Jamaican land shells.

- HOWARD JONES. Eight Atlantic City marine shells.  
W. H. JONES. Ten lots of marine shells from Peru.  
DR. IDA A. KELLER. Two species of marine shells from Sea Isle City, New Jersey.  
GEORGE F. KUNZ. Five species of land and fresh-water shells from Hartman's Cave, Pennsylvania.  
EDWIN H. H. LEWIS. Twelve lots of American shells.  
J. G. MALONE. Twenty-three species of marine and fresh-water shells from Bahia, Brazil, and Seattle, Washington.  
ALBERT G. MAY. *Bythinia tentaculata* L. from Syracuse, New York.  
R. C. MCGREGOR. Twenty-two lots of Hawaiian land and fresh-water shells.  
E. A. McLLHENNY. Thirty-nine lots of Alaskan shells.  
MILWAKUEE PUBLIC MUSEUM. One hundred and twenty lots of fresh-water shells.  
CLARENCE B. MOORE. Twenty-one lots of marine shells from Florida.  
O. A. NYLANDER. Three species of fresh-water shells from Maine.  
PHILADELPHIA COMMERCIAL MUSEUMS. Ninety-nine lots of shells.  
H. A. PILSBRY, Sc.D. Six hundred and sixty lots of land and fresh-water shells.  
PURCHASED. Seventy-six lots of shells from S. N. Rhoads, and Sowerby and Fulton.  
J. A. G. REHN. Three trays of land shells from Pennsylvania.  
S. N. RHOADS. Ninety-four lots of land and fresh-water shells from eastern United States and Mexico.  
J. RITCHIE, JR. One *Plectotropis* from Assam.  
W. H. RUSH, M.D. Thirty-nine lots of shells from the Philippine Islands.  
H. E. SARGENT. Four lots of American land shells.  
SILAS L. SCHUMO. One hundred and thirty-one lots of marine shells from the West Indies.  
C. T. SIMPSON. Thirteen species of land and fresh-water shells from Haiti and Jamaica.  
BENJAMIN H. SMITH. *Planorbis dilatatus* Gld. from McCall's Ferry, Pa.  
BURNET SMITH. *Fulgur canaliculata* from Atlantic City, New Jersey.  
V. C. SMITH. Two species of marine shells from Florida.  
R. E. SNODGRASS. Thirteen lots of land and fresh-water shells from Washington.  
JAMES SPEAR, JR. Fourteen lots of marine shells from Florida.  
WITMER STONE. Two species of land shells from Essington, Pennsylvania.  
H. STUPAKOFF. Four lots of land shells from Swissvale, Pennsylvania.  
D. THAANUM. Twenty-three lots of marine shells from Hawaii, New Guinea and Queensland.  
MAX UHLE. *Conus jergusoni* Sowb., from Peru.  
H. L. VIERECK. Three species of fresh-water and marine shells from eastern United States.  
BRYANT WALKER. Fifteen lots of American land and fresh-water shells.  
PROF. H. WARD. Three lots of American fresh-water shells.  
JOSEPH WILLCOX. Nine species of land and fresh-water shells from Kissimsee river, Florida.  
H. T. WOLF. Two species of American *Neritina*.  
B. B. WOODWARD. Four lots of European *Vitrea*.

L. WOOLMAN. Four trays of New Jersey marine shells.  
 PROF. A. A. WRIGHT. *Maetra plicataria* L.

## INSECTS.

- R. LEWIS BENDER. *Citheronia regalis*, New Jersey.  
 WILLIAM BEUTENMULLER. Sixteen Coleoptera, North Carolina.  
 C. A. BLAKE (HEIRS OF). Six thousand Lepidoptera.  
 J. C. BRADLEY. Nine Orthoptera, Pennsylvania and New Jersey.  
 A. E. BROWN. Nests of *Polistes texanus*, Pecos, Texas.  
 D. M. CASTLE. Thirty-four Coleoptera, Florida; seventy Hemiptera, Florida; twenty-five miscellaneous, Florida.  
 T. D. A. COCKERELL. Five hundred and ninety-six Hymenoptera, New Mexico; twenty-one Orthoptera, *Aleyrodes vitrinellus* (type), Mexico.  
 J. C. CRAWFORD. Eight Hymenoptera, Costa Rica.  
 E. T. CRESSON. Thirty Hymenoptera, Utah.  
 E. DAECKE. One Moth.  
 A. FENYES. Three Coleoptera, southern California (exch.).  
 W. J. FOX. One Coleoptera, Pennsylvania.  
 W. H. FLUCK. Twenty-six vials of insects, Nicaragua.  
 G. FRANCK. Three Heterocera, Florida.  
 C. B. HARDENBURG. Eight Coleoptera, Mexico.  
 MORGAN HEBARD. Four Coleoptera, Georgia; one thousand and six Orthoptera, Michigan; ninety-two Orthoptera, Pennsylvania; one hundred and twenty-seven butterflies, Japan.  
 H. M. HILLER. Seventy-two insects from Cuba.  
 N. W. JANNEY. Seven hundred and ten Coleoptera, Pennsylvania.  
 W. D. KEARFOTT. Eight Lepidoptera, U. S.  
 PHILIP LAURENT. Four Heterocera, Florida.  
 L. W. MENGEL. Eleven Heterocera, Asia.  
 H. A. PILSBRY. One hundred insects, Indian Territory.  
 EDW. POTTS. Three insects, U. S.  
 F. L. REHN. One Orthoptera, one Hymenoptera, Delaware county, Pennsylvania.  
 J. A. G. REHN. One hundred and thirty-six Orthoptera, Ocean county, New Jersey; one hundred and nineteen Orthoptera, Tinicum, Delaware county, Pennsylvania; two Orthoptera, Maryland.  
 S. N. RHODES. Fifteen Odonata, Mexico; forty Odonata, Delaware.  
 CHARLES ROBERTSON. Three Hymenoptera, Illinois.  
 C. T. SANDS. Two Coleoptera, Virginia.  
 F. G. SCHAUPP. Collection Orthoptera and Odonata from Texas, sixty-two specimens.  
 BURNETT SMITH. Three Ticks, Pennsylvania.  
 THOMAS SPALDING. Eight Myrmeleons, Utah.  
 WITMER STONE. Sixteen Orthoptera and Diptera, Pennsylvania.  
 U. S. NATIONAL MUSEUM. Sixty-three exotic Orthoptera (exch.).  
 E. C. VAN DYKE. Forty-eight Coleoptera, California.  
 H. L. VIERECK. One thousand five hundred and fifty-four Hymenoptera, one hundred Orthoptera, one hundred and seventy-five Lepidoptera, one hundred and

thirty-seven Neuroptera, seventy-five Coleoptera, eight hundred and thirty-eight miscellaneous, United States.

E. M. WALKER. Four Orthoptera, Canada.

H. W. WENZEL. One Coleoptera, New Jersey.

JOSEPH WILLCOX. Fifty insects, Florida.

H. F. WOLF. One specimen, Pennsylvania.

W. M. WHEELER. Small collection of Orthoptera.

The following were purchased:

J. C. BRADLEY. Two hundred and fifty Hymenoptera, Japan.

L. BRUNER. One hundred and ninety-five Orthoptera, Argentina.

Y. HIRASE. Three hundred and fifty-three Orthoptera, Japan.

J. F. MCCLENDON. Two hundred and ninety Orthoptera, Mexico.

C. F. UNDERWOOD. Eight hundred and forty-seven Hymenoptera, Costa Rica.

C. R. BIEDERMAN. Two thousand five hundred insects, Arizona.

#### WORMS.

JOHN ALLEN. *Bipalium Kewense*.

H. C. CHAPMAN, M.D. Six bottles of *Polychata* and *Tearnica branchialis*.

J. PERCY MOORE, Ph.D. Eleven bottles of *Polychata*, Woods Hole, Massachusetts, and two of *Tomopteris*, *Mermis*, Woodbury, New Jersey.

H. A. PILSBRY. Two earthworms, Arkansas and Missouri.

S. N. RHOADS. *Filaria* from *Dendroica cerulea* and earthworms from Mexico.

WITMER STONE. *Placodella*, New Jersey.

U. S. FISH COMMISSION. One hundred and twenty-one bottles of *Polychata* (cotypes), Japan.

E. G. VANATTA. *Eisenia fetida*, Maryland.

JOSEPH WILLCOX. Four earthworms, Florida and Georgia. *Ascaris* and *Meroscolea*.

#### OTHER INVERTEBRATES.

CHARLES W. BUVINGER. Two Crabs, Atlantic City, New Jersey.

H. C. CHAPMAN, M.D. Forty-two jars of invertebrates from Naples.

E. A. DANIELS, M.D. *Crossaster papposus*, Dark Harbor, Maine.

EDW. DIETRICH. Two Sponges from Siquijor.

SIR CHARLES ELIOT. Four jars of Echinoderms and seven Crabs, Zanzibar.

CAPT. F. ERICKSEN. *Lysiosquilla maculata*, New Caledonia.

REV. W. H. FLUCK. Several invertebrates, Nicaragua.

MRS. T. C. HENRY. *Lepas* sp. from Spring Lake, New Jersey.

MRS. E. M. GAYLORD. *Waldheimia grayi*.

H. M. HILLER, M.D. Hermit Crab, Cuba.

H. A. PILSBRY, Sc.D. *Palaemon jamaicensis*, Del Rio, Texas.

J. G. MALONE. Two species of *Terebratella*, Mary Island, Alaska.

S. N. RHOADS. Several invertebrates from Monterey, Mexico.

JAMES SPEAR, JR. A collection of Crustacea, etc., Florida.

H. L. VIERECK. *Balanus eburneus*, from Seaside Park, New Jersey.

JOSEPH WILLCOX. Sponge and *Cambarus* from Florida.

## VERTEBRATE FOSSILS.

GRAND LODGE OF PENNSYLVANIA, F. AND A. M. (COMMITTEE ON LIBRARY).  
A collection of mammalian fossils and several Turtles from Nebraska.

## INVERTEBRATE FOSSILS.

DANIEL BAUGH. *Clypeaster aegypticus* and *Nummulites gizehensis*, Egypt.

THOMAS L. CASEY. Fourteen trays of fossils, Vicksburg, Mississippi.

GRAND LODGE OF PENNSYLVANIA, F. AND A. M. (COMMITTEE ON LIBRARY).  
A number of specimens from Nebraska.

HENRY MERRIHEW. Several specimens of fossils.

H. A. PILSBRY, Sc.D. Three *Exogyra arietina* and twelve other fossils from southwestern United States.

JOHN ROSS. Six Echinoderms and mollusks collected by Fraser Christie.

REV. C. H. B. TURNER. Collection of fossiliferous pebbles, Lewes, Delaware.

H. A. WALTERS. Two fossils from British Columbia.

JOSEPH WILLCOX, *Arca idonea* from St. Mary's, Maryland, and a series of fossil mollusks from Florida.

## MINERALS, ETC.

C. R. BIEDERMAN. Ten double-terminated quartz crystals and specimen of Alunite, New Mexico; Gold quartz, Copper river, Alaska.

CAPT. F. ERICKSEN. Chrome ore with silver and nickel.

JOSEPH FINNEY. Chalcopyrite, Pyrrhotite and Cuprite, Holland, Pennsylvania.

ARIEL HARRISON. Fulgurite, Malaga, New Jersey.

E. S. LEMMON. Collection of minerals and rock specimens.

JOHN ROSS. Small collection of minerals.

S. L. SCHUMO. Bottle of volcanic dust from Mt. Pélee eruption.

JOSEPH WILLCOX. Selenite, St. Mary's, Florida.

## PLANTS.

STEWARDSON BROWN. Two hundred and fifty Pennsylvania and New Jersey plants.

BOTANICAL SECTION. Three hundred and twenty-five species from Porto Rico, six hundred and ninety-three species from California, two hundred and fifty-eight from Cuba.

WILLIAM M. CANBY. Twenty-nine sheets of *Crataegus*.

JOSEPH CRAWFORD. One hundred and fifty sheets of *Carices*.

JAMES DARRACH, M.D. Fifty sheets of plants from northwestern United States and British Columbia.

J. W. ECKFELDT, M.D. Fifty-seven species of Lichens.

J. H. FERRISS. Collection of Ferns and flowering plants, Texas.

J. W. HARSHBERGER, Ph.D. Fifty-five plants, North Carolina mountains.

A. A. JONES, M.D. *Phyllanthus pallidifolius*.

A. F. K. KRAUT. Twenty-seven species of Mosses.



- IDA A. KELLER, Ph.D. Two specimens of Azalea.
- C. V. PIPER. Collection of Washington plants, one hundred and ninety-eight species.
- H. A. PILSBRY. Collection of plants from Indian Territory and Texas.
- EDW. POTTS. *Linaria vulgaris*.
- PURCHASED. Two hundred and eighty plants from Mexico.
- S. N. RHOADS. Fifty species from Mexico.
- S. L. SCHUMO. Fruit of Mahogany, Antigua, and specimen of *Tillandsia recurvata*, St. Kitts, and two West Indian plants.
- MRS. A. M. SMITH. One hundred and seven species of Mosses.
- C. F. SAUNDERS. One hundred and twenty plants, New Mexico and California.
- WITMER STONE. One hundred Pennsylvania and New Jersey plants.
- WILLIAM TRIMBLE, M.D. Hybrid Walnut, leaf and fruit.
- C. S. WILLIAMSON. One hundred and thirty-one species of plants, Catskill Mountains.
- U. S. NATIONAL MUSEUM. Ten species Violets.